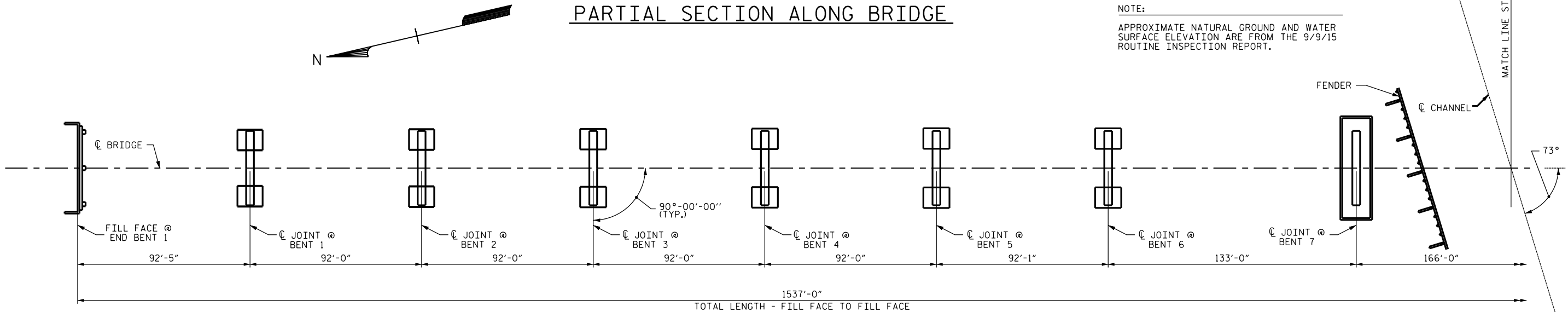


PARTIAL SECTION ALONG BRIDGE

NOTE:
APPROXIMATE NATURAL GROUND AND WATER
SURFACE ELEVATION ARE FROM THE 9/9/15
ROUTINE INSPECTION REPORT.



PARTIAL PLAN

(PILES NOT SHOWN FOR CLARITY)

SCOPE OF WORK

SAWCUT AND CHIP OUT UNSOUND CONCRETE
IN SPALLED AND DELAMINATED AREAS OF
GIRDERS AND SUBSTRUCTURE.

APPLY REPAIR MATERIAL IN PREPARED AREAS
OF GIRDERS.

APPLY EPOXY OVER POPOUTS IN PREPARED
AREAS OF GIRDERS.

APPLY SHOTCRETE IN PREPARED AREAS OF
SUBSTRUCTURE.

EPOXY INJECT CRACKS IN SUBSTRUCTURE.

CLEAN AND COAT FOUNDATIONS WITH EPOXY.

APPLY TEXTURED COATING IN PREPARED AREAS
OF SUBSTRUCTURE.

PROJECT No. B-5942
HYDE COUNTY
BRIDGE No. 20

SHEET 1 OF 3

DocuSigned by:

Brandon Green

2C7028B6B61448...



3/7/2017

I HEREBY CERTIFY THESE PLANS
ARE THE AS-BUILT PLANS

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH
GENERAL DRAWING FOR
BRIDGE ON U.S. 264
OVER INTRACOASTAL
WATERWAY

DRAWN BY : R.W. WRIGHT DATE : 10/15
CHECKED BY : P.C. BREWER DATE : 10/15
DESIGN ENGINEER OF RECORD: - DATE : -

03-MAR-2017 12:14
R:\Structures\Plans\B5942.SMU - FinalPlans.dgn
bgreen

DOCUMENT NOT CONSIDERED
FINAL UNLESS ALL
SIGNATURES COMPLETED

REVISIONS						SHEET	
BY:	DATE:	BY:	DATE:	BY:	DATE:	S-1	TOTAL SHEETS
1		3					30
2		4					